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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
			Application Number		10/729,558-Conf. #2045		
FEE TRANSMITTAL			Filing Date		December 4, 2003		
For FY 2009			First Named Inve	entor	Woo Seong YOON		
FOI F 1 2009			Examiner Name		K. Lim		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		2453		
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No. 1630-0409PUS1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order Other (please identify):							
x Deposit Account Name: Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee							
x Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES							
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fees Paid (\$)	
Utility	330	165 540	270	220	110		
Design	220	110 100	50	140	70		
Plant	220	110 330	165	170	85		
Reissue	330	165 540	270	650	325		
Provisional	220	110 0	0	0	0	•	
2. EXCESS CLAIM FEES Small Entity							
Fee (\$) Fee (\$)							
Each claim over 20 (including Reissues)						52 26	
Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195							
·		•		390 195			
Total Claims Ext	tra Claims		ee Paid (\$)	,	Multiple Depende		
HP = highest number of total clai	ms paid for, if gr	eater than 20.			Fee (\$) F	ee Paid (\$)	
Indep. Claims Ext	tra Claims	Fee (\$) F	ee Paid (\$)				
3 or HP = X =							
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·	<u> </u>					
Signature	tti	s Cley	Registration No. (Attorney/Agent)	40,953	3 Telephone	(703) 205-8000	
Name (Print/Type) Esther H.	Chong				Date	May 6, 2009	